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3/8/49

PAGE MILL NURSERY

RETAIL CATALOG FOR 1949

MARGARET WARD TRUAX
MARGARET STEBBINS

Tested California Grown
Perennials

REPORT TO OUR CUSTOMERS

The enthusiastic demand for perennials, since we started $2\frac{1}{2}$ years ago, so exceeded our supplies last year that many of you were disappointed entirely, or had to wait varying periods of time. We wish to express our appreciation of your patience and good will.

This year we have many more varieties to offer and larger quantities of almost everything. Two things beyond our control may cause some shortages even on our listed plants. These are last year's drought which hampered us in proper care of some of our stock plants and this winter's severe freeze.

We were ready, after last winter, for temperatures more often 22° - 32° than over 32° , but we did *not* expect temperatures such as those listed: —

Dec.	22	 20°
Dec.	23	 18°
Dec.	24	 18°
Jan.	4	 16°
Tan	5	 14°

Jan. 10 — 13°
Jan. 11 — 9
$$\frac{1}{2}$$
°
Jan. 12 — 15 $\frac{1}{2}$ °
Jan. 13 — 16°

Some seedlings and just rooted cuttings suffer from such temperatures and we are not sure yet of the damage done. But these temperatures also make for sturdy, tough, well-rooted plants which should survive winter temperatures in most parts of California except the Sierras (and some even there). We have tried to note all plants that are tender with us.

If it weren't for the wonderful loyalty, interest, and intelligent coöperation of the two men who work with us, it would have been impossible to produce nearly as much as we have. Mr. Byron Farrington and Mr. Pancho Directo have taken so great a personal interest in the nursery that they are as much a part of it as we are. We want you to know and appreciate them as we do.

As a new and very young nursery it has been indescribably helpful and kind of various experts to give us free publicity. We wish to thank particularly:

Mrs. Elsa Uppman Knoll — Garden Editor of Sunset Magazine. Miss Louise Weick — Garden Editor of the San Francisco News.

Mr. Albert Wilson — KPO gardening expert on his program "How Does Your Garden Grow?"

Mr. Caroll Hurd — Farm Editor of the San Jose Sunday Mercury-News.

Mr. James Kerr — of Kerr - Langen Seed Co., San Mateo.

In their columns, on the radio, in classes, and in lectures they have greatly increased interest in perennials in general and our nursery in particular as a source for them.

We wish to thank also the landscape architects and nurserymen who have sent us customers, ordered plants from us for their customers, and recommended use of perennials in the gardens they design and plant.

> Margaret Ward Truax Margaret Stebbins

PLEASE READ CAREFULLY BEFORE ORDERING

GUARANTEE—We warrant all of our stock to be healthy and as described. We do not assume any liability greater than the original purchase price of the plants. All claims must be made within five days of arrival.

No warranty is given pertaining to growth or behavior of plants after delivery, as conditions are beyond our control.

All prices subject to change without notice.

Practically all of our plants are grown in flats (when available), pots and cans. Unless otherwise noted the following standard prices prevail:—

Fts. (flats) \$3.00 plus 20¢ for flat (see footnote)

 $2\frac{1}{2}$ or 3 inch pots 35°

4 inch pots 50¢

G. C. (gallon can) 70¢

There will be an automatic increase of 5¢ per pot or can when in bloom.

All shipping orders are cash and not less than \$2.50. No C.O.D.

We do not prepay shipping charges. We ship by insured Parcel Post or Railway Express.

Packing is free.

Please—On all orders for delivery within California add 2½ % sales tax.

* Indicates plants for shade.

1 Indicates herbs.

† Indicates ground covers.

Note — Due to sales tax requirements we must include price of flat in price subject to tax. We refund 20¢ plus 1¢ tax on each standard flat returned in good condition.

Your visit to our nursery to see these plants in bloom is very welcome.

Our hours are from 8:30 A.M. to 12 noon and from 1 to 5 P.M. daily except Monday.

GENERAL LIST

ACHILLEA argentea—3-4 inch neat cut-leaf silvery mounds, effective all year with white flowers in summer. Does not like too much water, 4s—60¢, g.c. — 80¢.

ACHILLEA filipendulina—3-4 feet, flat heads of yellow, summer, good cut flower, dries well, flats, g.c.

ACHILLEA tomentosa—Dwarf to 8 inches with dark green very cut foliage, yellow flowers all year if kept cut. Flats — \$4.20, 3s.

AETHIONEMA Warley Rose—4-6 inches, blue-green needlelike foliage, rose-pink flowers, spring, like a miniature Daphne, likes good drainage. 4s — 60¢.

AGATHEA coelestis (Felicia amelloides)—1-1½ feet, blue daisy flower with yellow center, April - October. Fts., 4s —40*.

†*AJUGA—Ground cover for shade, moisture, evergreen foliage. Fts.

genevensis—6-8 inches, blue spikes.

reptans—3-4 inches, bronze foliage, purple-blue spikes.

ALYSSUM—To 1 foot, spring, grey foliage, profuse bloom. Shear back half of foliage after flowering. Fts., 3s, 4s.

saxatile—bright yellow.

saxatile citrinum—pale lemon-yellow.

*ANEMONE japonica—3 feet, indispensable late fall bloomer for shade. 4s, g.c. Queen Charlotte—semi-db. pink

Whirlwind—semi-db. white.

ANTHEMIS—to $2\frac{1}{2}$ feet, blooms profusely all summer, finely cut foliage, good cut flower.

tinctoria Kelwayi—dark yellow daisy. g.c. — 60¢.

Moonlight—pale, almost cream yellow daisy, very fine new variety. 4s, g.c.

*AQUILEGIA (Columbine)—to 3 feet, spring and early summer, ferny foliage, sun or shade. We have tried to have for you this year a selection of blues and several hybrid strains. The ones listed in g.c. have bloomed once. Others are from seed and most will bloom this year. Cut to ground after flowering and new clean foliage will appear.

alpina—to $1\frac{1}{2}$ feet, from Switzerland, blue. 4s.

caerulea and caerulea Mrs. Nicholls—to 3 feet, state flower of Colorado, blue and white. 4s

chrysantha—2½ feet or more, golden flowers from Rockies. 4s.

longissima—from Texas and Mexico, to $3\frac{1}{2}$ feet, pale yellow with huge 5 inch straight spurs. g.c. — 80° .

longissima hybrids—nice color range. g.c. — 80¢.

Mrs. Scott Elliott hybrids—wonderful colors and combinations, whites, pinks, blues to red shades. g.c. — 80¢.

Purdy's "My Choice" hybrids—huge flowers in balanced mixture of colors, superb. 4s

Supreme Blue Shades— 4s

ARABIS—all dwarf to 4 inches for edging or wall, white flowers, freely produced, early spring, sun, shear severely after flowering.

albida fl. pl.—covered with double white flowers, good cut. 4s. Fts.—\$4.20 albida variegata—single white flowers. Its golden variegated foliage and neat habit make this a good color bet all year. 3s, 4s.

Sturii—Neat rosettes, white flowers, choice. 4s — 60¢.

ARENARIA montana—neat mounds 6-8 inches, profuse large white cups with flower stems slightly trailing, sun. 3s, 4s.

†*ARENARIA verna var. caespitosa—ground cover, bright green mossy growth, good in sun or shade, between flagstones, etc. 4s, flats.

ARMERIA Glory of Holland—low basal rosettes and 2 foot stems in profusion bearing deep pink double flowers all summer, excellent cut. 4s.

ARTEMESIA albula (Silver King)—foliage plant to $3\frac{1}{2}$ feet, much branched frosted silver sprays, good cut, any soil, inclined to be invasive. g.c. — 75° .

ARTEMESIA Purshiana — To 2 feet, silvery grey, g.c. — 75c. der, lovely silvery cut leaf foliage plant. g.c. — 75¢.

‡ARTEMESIA Dracunculus (Tarragon)—the famous flavoring herb. 3s — 40¢. 4s — 60¢.

ARTEMSIA Purshiana—To 2 feet, silvery grey, g.c. — 75¢.

HARDY ASTERS (Michaelmas Daisies) — Lovely autumn-flowering plants, good cut, sun, cut to ground after flowering. 4s, g.c.

Adorable-Large flower, deep clear pink, 4-41/2 feet.

Beechwood Challenger—crimson red, 3 feet, August-September.

Beechwood Rival—early, cyclamen red, 2-2½ feet.

Gay Border Blue-Rich violet-blue with yellow eye, 4 feet.

Harrington's Pink—Best pink, 3 feet, September.

Mt. Everest-3-4 feet, pure white.

Red Rover—deep rosy-red with golden center, September. Violetta—violet-purple, very profuse, 3 feet, September.

DWARF ASTERS—dumosus hybrids.

1 foot or less, completely covered with flowers, August-September, good edging. These bloom about six weeks. 4s — 40¢, g.c. — 60¢.

Marjorie—late-blooming rose-pink to 1 foot.

Others-

ASTER species—

alpinus Goliath—6-10 inches, May-July, large bluish purple daisies, full

sun, superb. 4s.

Frikartii Wonder of Stafa—1-2 feet, covered all summer and autumn with lilac blue large daisies, cut to ground after flowering. 4s — 60[¢], g.c. — 80[¢].

subcaeruleus Star of Eisenach — Bright lavendar-blue flowers 2-3 inches across on 15 inch stems over low basal foliage, good cut, May-July.

4s.

*AUBRIETA—lovely early spring edging plants, bloom profusely, give half shade and plenty of water in summer. Shear lightly after flowering for good foliage rest of year. Good for carpeting spring bulbs.

Eyrii—rosy-lilac. 3s, 4s.

Purple Knoll—deep blue-violet, 3s, 4s.

*BELLIS perennis Dresden China—Dainty miniature English daisy, does not self sow, pale to deep pink, double, very profuse, blooms most of the

year, light shade. 3s — 50¢.

*CAMPANULA—Profuse blue or white flowers, star shaped, or cup shaped, ranging in height from trailing dwarf to 4 to 6 feet, summer and fall, light shade or sun.

TRAILING

fragilis—Pale blue, star, 3s, 4s.

haylogensis fl. pl.—Semi-double soft blue. 3s — 40¢. Larger sizes. isophylla—Star shaped light blue, no sun. 3s — 40¢, larger sizes. isophylla alba—Star shaped white, no sun. 3s — 40¢, larger sizes. isophylla Mayii—Star shaped light blue with grey foliage, no sun. 3s — 40¢, larger sizes.

DWARF

carpatica—Cup shaped blue. 3s, 4s, 4s one year old — 60¢.

carpatica alba-White form, same sizes as above.

Cullinmore—Hybrid form of carpatica in shades of blue, all summer. 3s. Portenschlagiana (muralis)—Dwarf, purple-blue bells. 4s.

TALLER FORMS

persicifolia alba—3 foot white cup shaped, sure to bloom. g.c. — 80°. persicifolia mixed—3 foot blue or white cup shaped, sure to bloom. g.c. persicifolia Telham Beauty—4s

poscharskyana—1 foot, blue starry spikes. 4s.

pyramidalis—6 foot, starry spikes. 1 year 4s — 60¢, g.c. — 80¢. rotundifolia—15 inches, nodding blue bells, all summer. 3s, 4s. thessala—15 inches, fine foliage, airy blue bells. 3s, 4s.

COTTAGE CARNATIONS—New race of hardy carnations, grassy foliage, spicily fragrant, June - October, 2-2½ inch flowers on 15 inch sturdy stems.

N.B. We have not been able to increase our quantities on this as much as we hoped. 3s — 40¢, 4s — 60¢.

Cynthia—Gardenia-like flower of pure shrimp-pink. Lucia—Deep rose-pink with sharply edged petals.

Sylvia—Pale rose-pink edged silvery white.

CARNATIONS—We are trying out various types for hardiness, good habit, colors, and for outdoor growth. In the meantime we will have an assortment of the more usual and, we think, less satisfactory for outdoor culture, florist type carnation. 4s.

CENTAUREA (Dusty Miller)— (Also see "Senecio.) g.c. candidissima—Thick silvery white foliage, to 10 inches.

gymnocarpa—To 2 feet, finely divided white woolly foliage, blue-purple flower.

macrocephala—This is grown for its large 4 inch yellow heads. To 3 feet. †CERASTIUM tomentosum ("Snow-in-Summer")—Dwarf, small grey foliage, profuse white bloom in summer, good ground cover, shear severely after flowering. Fts.

CERATOSTIGMA—One of the best fall blues, good reddish autumn color

in foliage.

*plumbaginoides—Hardy, 1 foot, ground cover, shade. 4s.

CHEIRANTHUS—see Erysimum

CHRYSANTHEMUM maximum (Shasta Daisy)—Profuse white daisy flowers summer and fall, good cut.

var. Beauté Nivelloise—2-2½ feet, fringed double-petalled white up to 7

inches across, very fine. g.c. — 65¢.

var. Esther Read—1-1½ feet, double crested white. 4s — 40¢, g.c. — 60¢. var. G. Marconi—Fully double fringed large flowers, 2-3 feet. g.c. — 60¢. var. Chiffon—2 feet, fringed, quilled and curled petals give very fluffy effect. 4s — 40¢, g.c. — 60¢.

CHRYSANTHEMUM Mawii—To $1\frac{1}{2}$ feet, most charming with green cut-leaf foliage, literally covered with dusty pink daisies from April to Nov. $3s - 50^{\circ}$, $4s - 60^{\circ}$.

CLEMATIS — CLIMBING TYPE

Armandii—Evergreen, climbing to 15 feet, very vigorous when established, apparently fairly hardy after first year. Flowers in spring, profuse, white, fragrant. 4s — \$2.00.

Henryi—Deciduous, climbing to 10 feet, huge 6 inch white blooms, 2-3 times a year if cut back after each flowering. Cut to ground early

spring. g.c. — \$1.50.

Ramona—Deciduous, climbing to 10 feet or more, large pale blue flowers 2-3 times a year if treated like Henryi. g.c. — \$1.50.

Other lge.-fld. varieties—We have a few of the named large flowered ones at 3s — 75¢, 4s — \$1.00.

CLEMATIS—HERBACEOUS TYPE

integrifolia—2 feet, June-July, deep blue tubular flowers, deliciously fragrant, followed by ornamental seed heads. 3s — 50¢, g.c. — \$1.00. recta mandchurica—We are giving this another year's trial — so far with us it has been a sloppy, untidy grower, not too free blooming. 3s—50¢.

CONVOLVULUS Cneorum—Sorry, none this year.

CONVOLVULUS mauritanicus—Trailer, profuse lavendar-blue flowers, May-

October. 3s, 4s, g.c.

‡COTULA squalida (Chamomile)—Ground cover, light green creeping and spreading mossy effect, may be walked on as much as lawn and gives off aromatic fragrance. Must be cut and rolled a few times a year to look well. Fts.

DAPHNE odora—Shrub to 3 feet wide and high, fragrant sprays of flowers in winter and early spring, good drainage essential. 3s — 50¢, 4s — 70¢.

DELPHINIUM chinensis Blue Mirror—To 2 feet, spring, navy blue spurless flowers, feathery foliage. Fts.

DELPHINIUM Vetterle and Reinelt Strain — g.c. — 60¢.

Blue Jay—Clear medium to deep blue.

Galahad—White.

Guinevere-Pink-lavendar.

King Arthur-Rich royal blue.

DIANTHUS—All low growing, profuse bloom, long season.

caesius (Cheddar Pink) — April-June, rose pink, blue-green foliage.

Fts., 4s, g.c.

chinensis Heddewigii Gaiety—1 foot, spectacular 2 inch blooms, fringed whorled, zoned, in color range from white through pinks and roses to deep wine reds. March-November. Keep flowers cut. Flats — \$4.20, 4s.

glacialis alba—Tiny needle-like green tufts and white fragrant flowers,

6 inches. $3s - 40^{\circ}$.

latifolius Beatrix—Salmon pink double flowers in clusters for 9 months. Must be established to bloom well. Shear back in October or November half of green foliage to prevent straggly plants. 4s, g.c.

latifolius Beatrix alba—White form of above. 4s, g.c.

plumarius Spring Beauty—Blue-grey foliage, fragrant, double, good color range, to 1 foot. 4s, g.c.

plumarius Little Jock Hybs .- 6-8 inches, fringed double and single one

inch flowers, pink, white, rose, fragrant. g.c. — 60¢.

noeanus—Densely tufted green foliage, very dwarf, flowers to 10 inches high, white and fragrant, most attractive. 3s — 40*.

superbus Loveliness—Flower stems to 12 inches, bearing fragrant,

fringed, delicate mauve flowers from green basal foliage. 4s.

Winteri—Wonderful range of free flowering colors, single, with darker center zone, blue-grey foliage. 4s.

Little Joe—Blue grey foliage tufts from which spring 6-8 inch stems bearing flaming crimson red single flowers from April until November. 3s — 50¢, 4s —60¢.

Mrs. Dina Weller—Very compact growth covered with lavendar-pink flowers with much deeper center ring, 6 inch, blooms May and June profusely, lightly until frost. 4s.

Pink semi-dbl.—This is one you must have. Soft pink semi-double flowers

and blue-grey foliage, 12 inches. 4s.

Purity—A good companion to the above. Dbl. pure white flowers, 12 inches. 4s.

Rose Cushion — Only 3 inches high, from pin cushion green mounds spring pretty pink flowers. Really a miniature. 3s, 4s.

Tiny Rubies—4-5 inch stems of rose pink carnation-like flowers. Strik-

ing. $3s - 40^{\circ}$.

*DICENTRA formosa Sweetheart—12-15 inches, everblooming white bleeding heart, fragrant, shade. 3s — 50¢, 4s — 60¢.

DIMORPHOTHECA ecklonis—2-3 feet, profuse single white daisies with blue center and mauve reverse, 3 inches across, blooms most all the time, but tender, less so when woody. g.c. — 65¢.

*DORONICUM caucasicum magnificum—Gerbera-like flowers of clear yellow

on 2 foot stems, excellent cut, shade, spring. 4s — 60¢.

- *DORONICUM Clusii—Slightly larger flower and slightly later bloom than above, to 2 feet, spring. 3s 50¢.
- †ERIGERON Karvinskianus (Vittadenia australis)—Creeping or trailing with lavendar-pink small daisies in profusion all summer and fall, seeds itself freely and may become a pest, very good for dry banks. Fts.
 - ERIGERON The Quakeress—1½ feet, blooms freely 9 months of the year, with lavendar-pink large aster-like flowers, indispensable, excellent cut. g.c.
 - ERYNGIUM amethystinum (Sea Holly)—2-3 feet, handsome blue thistle like heads on amethyst blue stems, cuts well and interesting in flower arrangements, summer, field grown 50¢.
 - ERYSIMUM asperum (Cheiranthus allioni Siberian wallflower)—1-1½ feet, brilliant orange wallflower, fragrant. 4s.
 - ERYSIMUM pulchellum—Lovely bright green foliage and bright yellow flowers, 6-8 inches, spring. 4s.
- FELICIA petiolata rosea—Pink daisies on trailing stems, good hanging basket, tender. 3s, 4s.
- †*FRAGARIA chiloensis—Strawberry ground cover with large 1 inch white flowers, sun or shade. Flats.
 - *FRANCOA ramosa—White or faintly tinged pink long thin spikes, to 2 feet, in summer, from good evergreen basal rosettes of leaves, shade. g.c. 75¢.
 - GAILLARDIA grandiflora—2 feet, cuts well, profuse bloom April to November. The two varieties we list come from seed and are not entirely true to color but all are good, full sun. g.c. 65¢.

Burgundy—Deep wine-red.

Dazzler—Golden-yellow, maroon center.

- GENISTA tinctoria plena—Half evergreen prostrate shrublet, very rare and unusual, literally covered in May with myriads of double yellow flowers. g.c. \$1.50.
- GERANIUM—If we have any of these, there will be few, due to freezing weather this winter. 4s, g.c.
 - ‡ fragrans Cody's Variety—Nutmeg geranium, wonderfully scented leaves. 4s 60¢, g.c. 70¢.
 - Mme. Salleron—Variegated green and yellow foliage, used as edging, pink flowers but seldom blooms. Flats \$4.20, 3s, 4s.
 - Miss Burdette Coutts—Outstanding among fancy-leaved geraniums, attractive two toned green center encircled by irregular band of olive, red and green, and then edged with creamy yellow. Attractive single reddish flowers too. 3s \$1.00, 4s \$1.50.
 - Mt. Vesuvius—Very slow growing, with small very dark green ringed black foliage with red flowers. 3s \$1.50.
 - Prince Rupert variegated—Handsome stiff crinkly yellow-variegated foliage. 3s 50¢, 4s 60¢.
- GYPSOPHILA *Bristol Fairy*—Graceful airy mounds of double white flowers May and June, excellent cut flower, to 3 feet high and wide. 4s 60¢ g.c. 80¢.
 - Oldhamiana—To $2\frac{1}{2}$ feet. September-October, feathery light pink flowers with silvery foliage. g.c.
 - repens Bodgeri Rosy Veil—Dwarf double pink to 15 inches all summer. 4s.

†HELIANTHEMUM—Mostly prostrate evergreen shrublets, blooming profusely in April and May, most drop day's bloom by noon except where noted, good for banks, edging, ground cover, shear severely after flowering. 3s, 4s.

Apricot—Rose-peach, prostrate, grey foliage.

Ben Ledi-Large flowers of crimson lake, green foliage.

Boule de Feu (Fireball)—Double red, blooms last all day and have longer season.

Ball of Gold—Same as above only double yellow.

Brunette—Pale dusty red, deep scarlet center.

Buttercup—Clear golden-yellow, bright light green foliage, this one holds blooms all day.

Burnt Orange—Tawny-orange semi-double, very prostrate with dark green foliage.

Goldilocks—Largest blooms of all, bright yellow, medium grey foliage.

Jock Scott-Large tomato-red, stiff habit, dark green foliage.

Saint Mary's—Pure white.

Seattle—Bronze.

Stanford—Cardinal-red.

HELENIUM—Excellent, tall-growing late-blooming plant, good cut, 3-4 feet. g.c. — 75° .

Chippersfield Orange—Large copper and gold.

Riverton Gem—Old Gold.

HELIOTROPE Black Beauty-Definitely a pot plant needing greenhouse protection with us in winter, but stunning with its deep violet purple flowers and dark green foliage. $2\frac{1}{2}$ or 3s, 4s.

*HELLEBORUS niger (Christmas Rose)—To 1½ feet, greenish creamy white single flowers at Christmas time, good cut. Give shade and plenty of summer watering. 4s — 60¢.

corsicus-Stunning blue-green stiff foliage and cream single flowers to 2 feet, spring. $3s - 50^{\circ}$, g.c. - \$1.00.

*HEMEROCALLIS—Day lilies, shade or sun, any soil.

Hyperion—40 inches, July-August, finest pale yellow, fragrant, cuts well. g.c. — \$1.00.

Kwan-So fl. pl.—4-5 feet, large double rich golden bronze flowers, July-August. g.c. -80° .

Others—g.c. — 80° .

HERBS-We are constantly adding to our list of perennial herbs. These are marked in the body of the list with a ‡. We are trying to include all present-day culinary herbs and a few others (medicinal, etc.) which are a curiosity or are decorative in themselves. Ask us if the kind you want is not listed.

*HEUCHERA sanguinea—Old fashioned Coral Bells, 1-11 feet, June-Sept., shade or sun, good edging plant with evergreen foliage mounds. Flats, 3s.

*HEUCHERA Perry's White-Creamy to pure white bells, combines well with red. Field grown clumps — \$1.50, g.c. — 75¢

†HYPERICUM coris-Excellent, not too invasive ground cover, with large

golden yellow blooms in May-July. Flat — \$4.20.
IBERIS—To 1 foot, evergreen dark green foliage, profuse early spring bloomers, good cut.

gibraltarica—A sheet of lavendar. 3s, flats. sempervirens—Pure white, spreading. 3s —40¢. sempervirens Snowflake—More compact, larger white flower. 3s — 40¢, 4s — 60¢.

sempervirens Little Gem— Very early, quite dwarf, neat, compact habit, white flowers. 3s — 40¢.

†IRISH MOSS—Ground cover. Flats.

*†IVY (Hedera)—English, variegated, small leaved types for shade or sun, use for ground covers, vines, pot plants.

English—Flats of 100 — \$7.20, Rooted plants per 100 — \$6.00. English variegated—Flats of 100 — \$7.20, g.c. trained — \$1.00.

Small leaved various including Hahn's—Same prices on quantity, 3s, 4s — 60¢. Make good pot plants.

‡LAVANDULA—Aromatic shrub, fragrant lavendar-blue flowers. 3s.

officinalis (English)—Grey foliage, fragrant flowers.

officinalis Munstead Strain—To 1 foot, dwarfer, more compact.

LINUM narbonense (Blue Flax)—2 feet, summer, azure-blue flowers, remain open all day. Flats, 4s.

LOTUS corniculatus fl. pl. To 2 inches, trailing, sun and plenty of water, bright yellow pea-flowers. 3s, 4s.

mascaensis-Silvery shrub to 1 foot, bright yellow pea-flowers, drought

resistant, tender. 4s — 60c.

trailing—Green stems and needle-like leaves with slight grey cast, flowers pea-shaped orange scarlet, used for hanging basket where effective even out of flower. Tender. 3s, 4s.

LYCHNIS chalcedonica Fiery Cross-Brilliant scarlet flower heads, light

green foliage. Flats, g.c. — 65¢.

†*LYSIMACHIA nummularia—Leafy trailing stems of emerald green, flowers like little yellow primroses in June-August. Ground cover for shade, plenty of water, tops may winter kill in cold spells, but plant hardy. 3s, 4s.

‡MAJORANA hortensis (Pot Marjoram)—Famous cooking herb. Rather

handsome, 1 foot, small shrub. 3s.

MARGUERITE—yellow and white. $2\frac{1}{2}$ inch bands — 15° , g.c. — 60° .

†MATRICARIA *Tchitachewii*—(Turfing Daisy) Excellent ground cover studded with small white daisies in summer. Drought resistant when established. Flats.

‡MELISSA officinalis (Lemon Balm)—2 feet, delicious lemon-scented herb

for teas and beverages. Sun and part shade. 3s.

*‡MENTHA or MINT—Used in teas and cooling beverages, all except Requienii are likely to be invasive. All like moisture and will do well in shade. 3s. piperata—Peppermint.

piperata citrata—Orange mint.

Requienii—Tiny leaves, ground cover but slow.

rotundifolia—Apple mint.

spicata—Spearmint.

MIMULUS hybrids—These native plants are rather like a Penstemon in habit and are probably slightly tender, especially when young. They range from pure white through beige, pink, salmon, to deep wine reds. They bloom freely and constantly through summer and fall and should be sheared halfway in the fall. g.c.

‡NEPETA—

grandiflora—Trailer, April-November, profuse lavendar-blue spikes. Shear after flowering for further bloom. Flats, 3s, g.c.

mussini-Foliage more grey, flowers smaller and more lavendar than

above. Flats, 3s.

Souvenir André Chaudron—To 1½ feet. An excellent upright Nepeta

with deep blue spikes and green foliage. 4s, g.c.

†NIEREMBERGIA rivularis—3-4 inches, white cup-shaped flowers in profusion in summer. Dies back in cold winters, but comes back in spring. Flats — \$4.20.

OENOTHERA cheiranthifolia—Very handsome grey foliage and myriads of yellow flowers all summer and fall, prostrate stems make the plant look like a huge mound. Reaches 1 foot high and 2 feet wide. 3s.

OENOTHERA missouriensis—Prostrate stems to 2 feet wide and 10 inches high with lovely clear yellow flowers 3-5 inches across, in profusion.

OENOTHERA Youngii—2 feet, June-August, reddish stems, good green foliage and a profusion of bright yellow flowers about 1-1½ inches across. g.c.

PENSTEMON—Indispensable, bloom April-frost, spikes of foxglove-like tubular flowers. 3s, g.c.

TENDER ONES—We can't tell yet how many of these 2 popular varieties have survived —

Appleblossom

Deep Pink

HARDY ONES-

Blue Bedder—Spreading, prostrate with blue to lavendar flowers.

Firebird—3 feet, fire red.

Garnet— $2-2\frac{1}{2}$ feet, garnet red.

PHLOX decussata (Hardy Phlox)—These rarely do as well here as in the East due to our long dry summers. Give them light shade, rich soil, and plenty of water. All varieties, bare root — 50¢, g.c. — 80¢.

Africa— $2\frac{1}{2}$ feet, deep scarlet.

B. Comte—Tall, brilliant purple red.

Daily Sketch—To 3½ feet, salmon pink, darker eye.

E. I. Farrington—3 feet, salmon pink.

Geo. Stipp—Deep salmon, lighter eye, does not fade.

Hauptman Kohl—Large dark blood-red.

Mrs. Jenkins—Pure white, to $2\frac{1}{2}$ feet.

Paladin—Large salmon-pink, red eye.

Rynstrom—To 4 feet, deep pink.

Special French—To $3\frac{1}{2}$ feet, blush pink.

PHYSOSTEGIA Summer Glow—4 feet, June-August, 18 inch spikes of lavendar-rose flowers, glistening green foliage. g.c.

PHYSOSTEGIA Summer Snow—3 feet, June-August, pure glistening white, both this and above are good cut. g.c.

PLATYCODON (Chinese Bellflower)—Rather like the Campanula, flowers in shades of blue and white, all summer. Must be established to do well. 3s — 40¢, 4s.

grandiflorum—Clear deep violet blue, to $2\frac{1}{2}$ feet.

grandiflorum Mariesii—To $1\frac{1}{2}$ feet, large blue flowers.

grandiflorum Mariessii alba—White form.

POTENTILLA cinerea—2-4 inches, a dainty tufted creeper with butter-yellow stemless flowers in spring and summer. 3s — 50¢, 4s — 60¢.

POTENTILLA nepalensis Miss Willmott—We have not seen this old favorite listed for a long time. It has good clean green foliage, grows about

1-1½ feet high; produces quantities of deep rose single flowers. 3s, 4s. PYRETHRUM roseum—We sell these only when in bloom except for flats, since they are from seed and some are very disappointing colors. To $1\frac{1}{2}$ feet, all summer long these painted daisies appear from finely cut green foliage. Flats, 4s or quarts — 40° , g.c. — 60° .

RANUNCULUS spec. strain—We will again have some of these which are taller with larger flowers and more cut foliage than the usual types, all creams, whites, yellows, unusual and attractive. Flats — \$4.20.

*REHMANNIA angulata—One of the most colorful perennials for shade, deep rose tubular flowers in spikes, summer and fall, cut to ground after flowering. Flats, g.c.

*REHMANNIA cream—This cream-colored form of above is most unusual and attractive, blooms from early spring to late fall. Flats, g.c.

‡ROSMARINUS officinalis—True Rosemary for flavoring, evergreen shrub to 2 feet, foliage with greyish cast, flowers lavendar in spikes in summer. 3s, 4s, g.c.

‡ROSMARINUS officinalis prostratus—We have two distinct trailing forms of the above: —

1. Bright green foliage, light blue flowers, very flat growing. 3s, 4s, g.c.

2. Olive green foliage with grey cast and lavendar flowers, not quite so prostrate. 3s — 40¢, 4s — 60¢.

‡RUTA graveolens (Rue)—2½ feet, somewhat shrubby evergreen, bright green foliage, yellow flowers in summer, very pungent. 3s.

SALVIA (Sage)—Many varieties, some tall, some short, mostly blue or lavendar flowers in slender spikes, bloom summer and fall.

azurea grandiflora—Light blue flowers, 3-4 feet. g.c.

farinacea Blue Bedder—2½ feet, mid-blue flowers with white woolly calyx and foliage which gives unusual effect. 3s, g.c.

Juriscii—To 1½ feet, free-blooming with graceful spikes of violet flowers, very handsome. 3s, 4s.

**tofficinalis—The sweet herb or cooking sage, to 2 feet, somewhat white woolly, purple flowers. 3s.

patens—To $2\frac{1}{2}$ feet, flowers deep blue. Flats, 3s.

sclarea var. Turkestanica—To 3 feet, a large grey leaved, coarse subject for the back of a border or amongst shrubs, rose and white spikes. g.c.

uliginosa—To 6 feet, loose spikes of azure-blue, very effective with goldenrod in fall, should be divided every other year or will be invasive.

‡SANTOLINA chamaecyparissus (Lavendar Cotton)—Stiff shrub to 2 feet high and wide with silvery grey foliage and yellow button flowers, mostly used as hedge or for grey foliage accent. Flats — \$4.20.

SAPONARIA ocymoides—Vigorous spreading trailer, with rose-pink flowers in summer. 3s, 4s.

‡SATUREJA montana (pygmaea) (Winter Savory)—Neat green subshrub to 12 inches, white flowers. Used for seasoning soups and meat dishes. 3s.

SCABIOSA caucasica House's Hybrids—To 2½ feet, May-November, excellent cut flower, large lavendar and blue flowers on long stems. g.c.

†SEDUM amecanecanum—Dwarf, hardy light green succulent with yellow flowers in spring. Excellent drought-resistant ground cover. Flats.

SEDUM Sieboldii—Dwarf trailer with handsome bluish grey foliage margined red, with rose-pink flowers in August-September. Foliage and stems give excellent ruddy fall coloring. Good pot plant. 3s, 4s.

*SEDUM spectabile—Fine hardy succulent with light green thick leaves, 1-1½ feet high, flowers soft pink in large flat heads, August-September, part shade or sun. g.c.

SENECIO cineraria—Handsome silver grey foliage on 2 foot plants. Good

contrast in garden. g.c.

SENECIO Greyii—To 4 feet, evergreen grey foliage plant. g.c. — 80¢.

SHASTA DAISY-—see Chrysanthemum maximum.

*SILENE maritima—Prostrate, trailing, light green foliage, white flowers, April-October. 3s, 4s, g.c.

SILENE Schafta — To 6 inches, magenta pink flowers in profusion from

rosettes of low foliage in summer. 3s, 4s.

*SOLIDAGO Golden Wings-4-6 feet, golden rod, late summer and fall, produce handsome plumes of golden yellow. Divide every other year as it increases rapidly, sun or part shade. g.c.

SOLIDASTER luteus—The cream yellow many-flowered heads resemble small Michaelmas Daisies, $1\frac{1}{2}$ to 2 feet, late summer to fall, needs

staking. g.c.

STACHYS lanata (Lamb's Ears)—Intensely grey woolly large leaves, lowgrowing. g.c.

STATICE (botanically Limonium) (Sea lavendar)—July-September. g.c.

dumosa—1 foot, low rosettes of foliage with open sprays of pink toned flowers, excellent in flower arrangements.

latifolia— $1\frac{1}{2}$ feet, lavendar-blue sprays of flowers.

Perezii—2 feet, foliage large and handsome, flower sprays blue, large, closer knit.

STOKESIA cyanea—(Stokes Aster) 1-1½ feet, large double lavendar-blue flowers in profusion June-September. Good cut. g.c.

‡TEUCRIUM chamaedrys (Germander)—To 1 foot, glossy green foliage, excellent for low hedge, spikes of rose flowers in fall. 3s, g.c.

†TEUCRIUM chamaedrys prostratum—Creeping and prostrate, good ground cover. 3s, 4s.

*THALICTRUM-Soft fern-like foliage, shade or sun and plenty of moisture. All are excellent cut flowers.

adiantifolium—To 2 feet with yellow flowers in summer. 3s — 40¢.

dipterocarpum—3-4 feet, graceful tall plant for shade, flowers in airy sprays of lilac-mauve from July-October. 3s, 4s.

glaucum—3-4 feet, attractive blue-grey foliage with feathery clusters of yellow fragrant flowers in summer. 3s — 40¢.

‡THYMUS (Thyme)—Creeping and sub-shrubby useful plants for ground covers, walls, banks. Full sun. 3s. Will grow quantity to order in fts. SHRUBBY-

lanicaulis—6-8 inches, leaves like tiny mouse ears in flat mass, 1½ inch balls of soft pink flowers.

nitida—Tiny tree-like shrub, greyish green, flowers lavendar, fragrant.

TRAILING AND CREEPING

serpyllum (Mother of Thyme)—To 6 inches, lavendar-blue flowers in summer, good for flavoring.

serpyllum albus—2 inches, very flat, white flowers.

serpyllum argenteus—Silver variegated, turns deep ruddy color in winter. serpyllum coccineus—2-3 inches, bright carmine-red flowers.

serpyllum lanuginosus—2-3 inches, grey woolly foliage, very flat, seldom flowers.

†serpyllum Purdy's var.—3-4 inches, very vigorous and spreading, good ground cover, lavendar-pink flowers.

serpyllum Reiter's var.—2 inches, very flat, tiny-leaved, has not flowered

for us.

†TRACHELOSPERMUM jasminoides (Confederate or Star Jasmine) — Evergreen vine or ground cover with masses of fragrant star-like white flowers in June. For ground cover, plant 3 feet apart. 2½ or 3s — 50¢, 4s — 90¢, g.c. — \$1.20.

*TRADESCANTIA—To 1½ feet, narrow-bladed foliage and dense umbels of

flowers all summer and fall, part shade. g.c.

Blue Stone—Soft rich medium blue.

Iris Pritchard—White stained azure-blue.

J. C. Weguelin—Pale azure-blue.

Pauline—Pale rosy-mauve.

Purple Dome—Deepest of all, glowing violet.

VERBASCUM (Mullein)—Coarse-growing, large woolly leaved plants with long spikes of flowers. Good among shrubs and at back of perennial plantings, to 6 feet. g.c.

Miss Willmott—Creamy-white flowers. olympicum—Golden-yellow flowers.

VERBENAS—White, scarlet, lavendar-blue, salmon pink, $2\frac{1}{2}$ inch plant bands — 15^{ϕ} .

†VERBENA pulchella (Verbena erinoides) — Purple-blue verbena heads all summer and fall, good ground cover, does not winter-kill, but may look shabby in cold winters. Flats.

†VERBENA pulchella Maonetti—Rose-pink, candy striped white. Flats.

VERONICA—Some of our most effective blue-flowering plants. Foliage clean and attractive, shear flower spikes as finished for additional bloom.

Blue Spire—2-2½ feet, glorious dark blue spikes in summer. 3s, 4s.

Crater Lake Blue—To 1½ feet, intense "Crater Lake" blue, late spring and summer. 3s, 4s.

holophylla littoralis—To $1\frac{1}{2}$ feet, large shining green foliage and fat spikes of intense indigo blue, one of the most interesting we have seen. $3s - 40^{\circ}$.

incana—Silvery rosettes of foliage, blue spikes. 3s, 4s.

rupestris—Creeping, to 6 inches, pale-blue spikes. 3s, 4s.

teucrium Sky Blue—Neat emerald green foliage, with 10-12 inch stems bearing spires of pure sky-blue. 3s, 4s.

†filiformis—Emerald green mat of tiny rotund leaves, dotted in spring with tiny palest blue-lavendar flowers, the whole 1 inch. Sun or shade. Good ground cover, with moisture. Flats.

†VINCA—Sun or shade, good green foliage, one of most reliable ground covers. \$7.50 per flat of 100.

minor—Dwarf blue periwinkle, summer, profuse.

minor alba—White form.

minor alpina—Wine-red, semi-double.

minor Bowles Var.—This fine dark blue form, we hope, will be available this fall of '49.

†ZAUSCHNERIA latifolia — More or less prostrate with brilliant fuchsialike flowers in summer. Some have green, some grey foliage. Excellent cover for dry bank as it doesn't like too much water. Slightly tender. g.c. Cheyenne Hor P.O. Box1250 Cheyenne